## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.:		SC12481TK					
First Inventor:		Chu-Chung Lee et al.					
Title:	INTEGRATED CIRCUIT DIE HAVING A COPPER CONTACT AND METHOD THEREFOR						
Express Mail	Label No.:	EV3221135321IS					

		provisional application	ns under 37 CFR 1.53(b))					
APPLICATION I	ELEMENTS	Mail Stop Patent Application						
(see MPEP chapter 600 concerning ADDRESS TO:			Commissioner for Patents					
utility patent application contents)			P. O. Box 1450					
31	,		Alexandria, VA 22313-1450					
	ttal Form in duplicate nal and a duplicate for fee proce	essing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
	aims small entity status	table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)						
See 37 CFR 1		(in appricable, art necessary)						
3. X Specification		a. Computer Readable Form (CFR)						
	rangement set forth belo itle of the invention	b. Specification Sequence Listing on:						
	nce to Related Application	i. CD-ROM or CD-4 (2 copies); ii. or paper						
	egarding Fed sponsored I	c. Statements verifying identity of above copies						
	erence to sequence listin	g, a table,	ACCOMPANYING APPLICATION PARTS					
-Background of			9. X Assignment Papers (cover sheet & document(s))					
-	y of the Invention ion of the Drawings (if filed	•	10. 37 CFR 3.73(b) Power of Attorney					
-Detailed Descripti	<del>-</del>	10. 37 CFR 3.73(b) Power of Attorney Statement (when there is an assignee)						
-Claim(s)	·puon		11. English Translation Document (if applicable)					
-Abstract of the	Disclosure		Eligibil Translation Document (if applicable)					
	D. ISOTOS GIT		12. X IDS X Copies of IDS Citation AF					
4. X Drawing(s)	Total Sheets	2	13. Preliminary Amendment					
5. Oath or Declarati								
			14.					
a. X Newly	executed (original or co	py)	15. Certified Copy of Priority Document					
b. Copy f	from a prior application (	(37	16. Nonpublication Request under 35 U.S.C.					
	.63(d)) (for continuation	n/ divisional with	122(b)(2)(B)(i). Applicant must attach form					
	8 completed)		PTO/SB/35 or its equivalent.					
	DELETION OF INVEN		17 Other:					
	d statement attached dele							
	or(s) named in the prior CFR 1.63(d)(2) and 1.3							
			-					
6 Application 1	Data Sheet under 37 C	JFK 1./6						
18. IF A CONTINUING A	PPLICATION, check appro	opriate box and supply	y the requisite information below and in a preliminary amendment:					
Continuation	Divisional	Continuation-i	in- Part (CIP) Prior Appl. No.					
Prior Appl. information:	Examiner:		Group/Art Unit:					
For CONTINUATION OR DIVISIONAL	APPS only: The entire disclosure (	of the prior application, from w	which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of					
the accompanying continuation or divisional application parts.	application and is hereby incorporate	ed by reference. The incorpora	ration can only be relied upon when a portion has been inadvertently omitted from the submitted					
	19.	CORRESPONDEN	CE ADDRESS					
Customer Number of D		23125						
Name Joanna	a G. Chiu	23123	or					
	ola, Inc. – Law Departm	ent						
	West Parmer Lane							
City Austin	1	State	Texas Zip Code 78729					
	.S.A. Telephone		Fax					
Name Joanna	a G. Chiu		Registration No. 43,629					
SIGNATURE JOA	mil		Date 9/15/03					
<i>[</i>	7							

	Complete if Known						
FEE	Application Nu						
TRANSMITTAL	Filing Date		Priority date - April 2, 2003				
Patent fees are subject to annual revision	First Named Inventor		Chu-Chung Lee				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Nam		0	onung			
TOTAL AMOUNT OF PAYMENT (\$) 1216		Group Art Unit					
METHOD OF PAYMENT (check all that apply	Attorney Docke	Attorney Docket No.   SC12481TK			CULATION (continued)		
	7				CAL	COLATION (Continued)	
Check Credit card Money Order Other	None	3. ADDI		L FEES Sm	all		
X Deposit Account:		Larg <u>Entit</u>		Ent			
Deposit Account Number 502117		Fee	Fee	Fee	Fee		
Deposit Account Name Motorola, Inc.		Code	(\$)	Code	(\$)	Fee Description	
The Director is authorized to: (check all that apply)		1051	130	2051	65	Surcharge - late filing fee or oath	
X Credit any over	erpayments	1052 1053	50 130	2052 1053	25 130	Surcharge – late Provisional filing Non-English specification	
Charge any additional fee(s) during the pendency of this app	olication	1812	2520	1812	2520	For filing a request for ex parte	
						Reexamination	
Charge (ees(s) indicated below, except for the filing fee to above identified deposit account.	the	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<b>}</b> ——
asoro adritina aspost assessit.		1805	1840*	1805	1840*	Requesting publication of SIR after	
FEE CALCULATION		1251	110	2251	55	Examiner action	
FEE CALCULATION		1252	410	2252	205	Extension for reply within first month  Extension for reply within second month	
		1253	930	2253	465	Extension for reply within third month	
1. BASIC FILING FEE	•	1254	1450	2254	725	Extension for reply within fourth month	
		1255	1970	2255	985	Extension for reply within fifth month	
Large Entity Small Entity		1401	320	2401	160	Notice of Appeal	
Fee Fee Fee		1402	320	2402	160	Filing a brief in support of an appeal	
Code (\$) Code (\$) Fee	Paid	1403	280	2403	140	Request for oral hearing	-
		1451	1510	1451	1510	Petition to institute a public use proceeding	
1001 750 2001 375 Utility filing fee 75	0 ]	1452	110	2452	55	Petition to revive – unavoidable	
1002 330 2002 165 Design filing fee		1453	1300	2453	650	Petition to revive – unintentional	
1003 520 2003 260 Plant filing fee		1501	1300	2501	650	Utility issue fee (or reissue)	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1502	470	2502	235	Design issue fee	
1005 160 2005 80 Provisional filing fee		1503 1460	630 130	2503 1460	315 130	Plant issue fee Petitions to the Commissioner	<del>  </del>
SUBTOTAL (1) (\$) 750		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES		1806	180	1806	180	Submission of IDS	
Previously Extra Fee from		8021	40	8021	40	Recording each patent assignment	40
Paid** Claims below	Fee Paid		750			per property (times number of properties)	
Total Claims 39 - 20 = 19 X 18 Independent Claims 4 - 3 = 1 X 84	= 342	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
independent claims 4 1 5 5 - 1 X 64	~   O4					rejection (5) OFT & 1.125(a))	
		1810	750	2810	375	For each additional invention to be	
Multiple Dependent 280	= []					examined (37 CFR § 1.129(b))	
Large Entity Small Entity Fee Fee Fee Fee		1801	750	2801	375	Request for Continued Examination (RCE)	
Code (\$) Code (\$) Fee Description	n	1802	900	1802	900	Request for expedited examination	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3		Other fee (	specify)			of a design application	
1203 280 2203 140 Multiple dependent claim, if not paid	1		, (Iopodo				
1204 84 2204 42 * Reissue independent claims over	original patent						
1205 18 2205 9 'Reissue claims in excess of 20 and	l over original						
patent	l						
SUBTOTAL (2) (S) 426 "OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE		* Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$) 40					
'For Reissues, see above						Complete (if an all-a-h)	
SUBMITTED BY		Beniet	ion M-	40.000		Complete (if applicable)	00.0000
Name (Print/Type) Joanna d. Chiu		Registrat	IUII NO.	43,629	<del>,</del>	Telephone (512)9	96-6839
Signature 20 miles					Da	ate 9/15/03	